

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch

Forecast valid from 06:00 on Wednesday 22 Sep 2021 until 23:59 on Thursday 23 Sep 2021

Forecast Issued on Wednesday 22 Sep 2021 at 02:42 by Met Office Aberdeen

Confidence: High for general developments. Medium for cloud details.

Headline for Wednesday 22 Sep 2021: Cloudy with rain and summit gales.

Mountain weather hazards on Wednesday 22 Sep 2021

Blizzards

No Likelihood

Gales

Medium Likelihood

Thunderstorms

No Likelihood

Heavy Snow

No Likelihood

Severe chill effect

Low Likelihood

Heavy persistent rain

Low Likelihood

Storm force winds

No Likelihood

Poor visibility

Medium Likelihood

Strong sunlight

No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
					
Heavy Rain	Heavy Rain	Heavy Rain	Light rain	Cloudy	Cloudy
Precipitation probability					
60%	70%	60%	70%	30%	10%

Forecast for Wednesday 22 Sep 2021

Weather: Cloudy and overcast for much of daylight hours with outbreaks of rain, heavy and persistent at times. It will also be windy with summit gales. Drier conditions developing during the evening.

Chance of cloud free mountain/hill tops above 800m: Nil to 30%, becoming 70% in the evening.

Visibility: Mostly moderate to very poor at height with extensive cloud, base 600 to 900m. Good at times lower down, and becoming good or very good in the evening as cloud lifts and breaks.

Forecast for Wednesday 22 Sep 2021

Height (m)	Wind Speed mean/gusts (mph)				Wind Direction (blowing from)		
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	52/69 SW	42/58 SW	23/32 W	23/33 W	26/37 W	33/47 W	37/54 W
900	50/61 SW	38/52 SW	20/28 SW	21/30 W	22/32 W	27/38 SW	33/47 W
600	33/43 SW	28/42 SW	16/24 SW	16/24 SW	16/26 SW	20/31 SW	24/38 W
300	16/35 SW	14/31 SW	7/18 SW	9/21 SW	9/20 SW	11/25 SW	15/32 SW
Glen	7/33 SW	5/24 SW	3/15 SW	4/17 W	4/19 SW	4/20 SW	5/24 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	6/-1	7/0	6/1	5/-0	4/-2	2/-5	2/-6
900	9/3	9/4	9/5	8/4	6/2	5/-0	5/-1
600	11/6	12/7	11/8	10/7	9/6	8/4	7/3
300	12/9	14/11	12/11	12/10	11/9	10/8	10/7
Glen	11/9	14/12	14/13	14/12	11/10	10/9	10/8
Freezing Level*	3000m	2800m	2800m	2500m	1600m	1600m	1900m

*Level above which ground is expected to be frozen/snow is expected to settle.

Met Office Aberdeen Meteorologist's View

Nothing to add.

Forecast for Thursday 23 Sep 2021

Weather: Mostly cloudy with outbreaks of rain and drizzle, occasionally heavy and persistent. Summit gales, but winds easing for a time around the middle of the day.

Maximum wind: West 40mph gusting 60mph, decreasing 25 gusting 35mph around the middle of the day, but strengthening again in the evening.

Chance of cloud free mountain/hill tops above 800m: Nil to 30%

Visibility: Mostly moderate to very poor at height, with extensive cloud, bases 600 to 900m expected. Good at times lower down.

Temperature: **Glens:** Plus 8 rising to 14 Celsius
At 800m: Plus 5 to 7 Celsius
Freezing level: Above the summits.